

1200

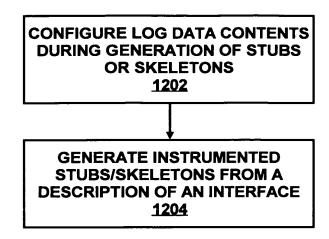


FIG. 12

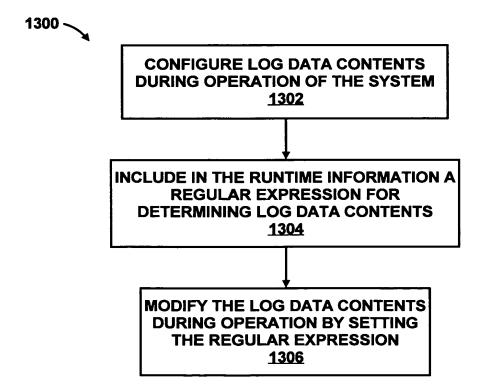


FIG. 13

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1400 -

UPDATE AN EVENT NUMBER BEFORE
COPYING INTO THREAD-SPECIFIC
STORAGE
1402

INCLUDE IN THE THREAD-TRANSPORTABLE
LOG DATA A SELF THREAD IDENTIFIER AND
OPTIONALLY A FUNCTION CONTAINER
IDENTIFIER
1404

INTERCEPT DYNAMIC MEMORY
ALLOCATION AND DE-ALLOCATION
REQUESTS AND LOGGING HEAP MEMORY
USAGE
1406

FIG. 14